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|------------|---|------|--|--|--|--|
| <u>#1</u> | (((sign <near 1=""> bit) <near 2=""> compression)<in>metadata)</in></near></near> | 1 | | | | |
| <u>#2</u> | (((sign <near 1=""> bit) <near 2=""> compression)<in>metadata)</in></near></near> | 1 | | | | |
| <u>#3</u> | ((sign <near 2=""> compression)<in>metadata)</in></near> | 6 | | | | |
| <u>#4</u> | ("low-energy data cache") <in> ti</in> | 0 | | | | |
| <u>#5</u> | energy data cache <in> ti</in> | 0 | | | | |
| <u>#6</u> | cache <in> ti</in> | 2131 | | | | |
| <u>#7</u> | data cache <in> ti</in> | 95 | | | | |
| #8 | energy <and> data cache <in> ti</in></and> | 26 | | | | |
| <u>#9</u> | (wmpi <in>metadata)</in> | 1 | | | | |
| #10 | wmpi <in> ct</in> | 0 | | | | |
| <u>#11</u> | todd austin <in> au</in> | 0 | | | | |
| <u>#12</u> | t. austin <in> au</in> | 0 | | | | |
| <u>#13</u> | austin <in> au</in> | 417 | | | | |
| <u>#14</u> | austin t. <in> au</in> | 72 | | | | |
| <u>#15</u> | (austin t. <in> au) <and> (cache <in> ti)</in></and></in> | 2 | | | | |
| <u>#16</u> | memory performance issues <in> ct</in> | 0 | | | | |
| <u>#17</u> | memory performance <in> ct</in> | 0 | | | | |
| #18 | (memory performance) <in> ct</in> | 0 | | | | |
| <u>#19</u> | (memory <and> performance) <in> ct</in></and> | 0 | | | | |
| <u>#20</u> | performance <in> ct</in> | 0 | | | | |
| <u>#21</u> | memory <in> ct</in> | 0 | | | | |
| <u>#22</u> | run-length <near 2=""> compression</near> | 53 | | | | |

| <u>#23</u> | ((run-length <near 2=""> compression) <and> cache<in>metadata)</in></and></near> | 0 |
|------------|--|----|
| <u>#24</u> | run-length <near 2=""> compression</near> | 53 |
| <u>#25</u> | opportunist* <near 2=""> compress*</near> | 2 |
| | | |



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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--------------------------------|---------------------|---------|------------------|
| S2 | 2 | (("20030131184") or ("20030135694")).PN. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/01 11:16 |
| S5 | 2 | (("6640283") or ("6735673")).PN. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/01 13:20 |
| S6 | 2 | (("5826054") or ("6216213")).PN. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/01 13:28 |
| S7 | 328 | (CPU OR MPU OR processor\$1 OR microprocessor\$1 OR microcontroller\$1 OR (micro ADJ (processor\$1 OR controller\$1))) SAME (cache near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR zipp\$1 OR zipp\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:25 |
| S8 | 5626 | ((711/118) or (711/113) or (711/129) or (711/128) or (711/170) or (711/3) or (710/68)). CCLS. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/01 16:50 |
| S12 | 39 | (711/118 711/113 711/129 711/128 711/170 711/3).ccls. AND (710/68). ccls. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 13:42 |
| S13 | 15 | S7 AND S12 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 13:42 |
| S14 | 210 | (CPU OR MPU OR processor\$1 OR microprocessor\$1 OR microcontroller\$1 OR (micro ADJ (processor\$1 OR controller\$1))) AND (((cache near5 (line\$1 OR block\$1)) near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR zip\$1 OR zipp\$3))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:35 |
| S15 | 5 | S14 AND S12 NOT S13 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:15 |
| S16 | 80 | S7 AND S8 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:25 |
| S17 | 65 | S16 NOT (S13 OR S15) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:26 |

| S18 | 48 | (CPU OR MPU OR processor\$1 OR microprocessor\$1 OR microcontroller\$1 OR (micro ADJ (processor\$1 OR controller\$1))) AND (((cache near5 (line\$1 OR block\$1)) near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR zip\$1 OR zipp\$3) near5 (uncompress\$3))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:36 |
|-----|--------|--|--------------------------------|----|-----|------------------|
| S19 | 26 | S18 AND S8 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:37 |
| S20 | 24 | S19 NOT (S13 OR S15) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 14:37 |
| S21 | 1025 | cache near4 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR zip\$1 OR zipp\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:22 |
| S22 | 1166 | cache near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR zip\$1 OR zipp\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:22 |
| S23 | 1452 | cach\$3 near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR zip\$1 OR zipp\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:23 |
| S24 | 1455 | cach\$3 near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR constring\$3 OR zip\$1 OR zipp\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:28 |
| S25 | 195852 | (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR zip\$1 OR zipp\$3) near5 (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:51 |
| S26 | 98386 | (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) near5 (associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating) near5 (partition\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:49 |
| S27 | 5373 | ((711/118) or (711/129) or (711/128) or (711/170) or (711/171) or (711/172) or (711/173) or (710/68)).CCLS. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/03 10:40 |
| S28 | 1265 | S25 SAME S26 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:51 |

| S29 | 67 | S24 AND (S25 SAME S26) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:51 |
|-----|--------|--|--------------------------------|----|-----|------------------|
| S30 | 47 | S27 AND (S25 SAME S26) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:10 |
| S31 | 23 | S29 AND S30 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/01 16:53 |
| S32 | 1455 | cach\$3 near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR constring\$3 OR zip\$1 OR zipp\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 10:42 |
| S33 | 195852 | (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR constring\$3 OR zip\$1 OR zipp\$3) near5 (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 10:54 |
| S34 | 98386 | (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) near5 (associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating) near5 (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:36 |
| S35 | 5373 | ((711/118) or (711/129) or (711/128) or (711/170) or (711/171) or (711/172) or (711/173) or (710/68)).CCLS. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/03 10:40 |
| S36 | 67 | S32 AND (S33 SAME S34) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:10 |
| S37 | 47 | S35 AND (S33 SAME S34) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:10 |
| S38 | 23 | S36 AND S37 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:10 |
| S39 | 24 | S37 NOT S38 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:13 |

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|-----|--------|--|--------------------------------|----|---------------------------------------|------------------|
| S40 | 106872 | ((block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) near5 (associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating)) SAME ((associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating) near5 (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 11:33 |
| S41 | 49 | S32 AND (S33 SAME S40) NOT (S38 OR S39) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 10:55 |
| S42 | 2 | S41 AND S35 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 09:38 |
| S43 | 303929 | ((block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) WITH (associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating)) SAME ((associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating) WITH (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 10:54 |
| S44 | 339329 | (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR zip\$1 OR zipp\$3) WITH (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 10:54 |
| S45 | 78 | S32 AND (S44 SAME S43) NOT (S38 OR S39 OR S41) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 11:33 |
| S46 | 18 | S45 AND S35 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 10:55 |

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|-----|--------|--|--------------------------------|----|----|------------------|
| S47 | 98386 | ((block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) near5 (associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating)) near5 (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 11:50 |
| S48 | 7 | S32 AND (S33 SAME S47) NOT (S38 OR S39 OR S41 OR S46) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 11:48 |
| S49 | 97723 | (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) near5 ((associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating) near5 (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 11:48 |
| S50 | 4 | S32 AND (S33 SAME S49) NOT (S38 OR S39 OR S41 OR S46 OR S48) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 11:51 |
| S51 | 277506 | ((block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) WITH (associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating)) WITH (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 12:02 |
| S52 | 29 | S32 AND (S33 SAME S51) NOT (S38 OR S39 OR S41 OR S46 OR S48 OR S50) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 12:03 |
| S53 | 277506 | (block\$3 OR line\$1 OR entr\$3 OR set\$1 OR way\$1 OR row\$1 OR column\$1) WITH ((associat\$3 OR correlat\$3 OR correspond\$3 OR point\$3 OR map OR mapped OR mapping OR relate OR related OR relating) WITH (partition\$3 OR portion\$3 OR section\$3 OR sector\$1 OR area\$1 OR fragment\$1 OR segment\$1)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 12:03 |
| S54 | 0 | S32 AND (S33 SAME S53) NOT (S38 OR S39 OR S41 OR S46 OR S48 OR S50 OR S51) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 12:03 |

| S55 | 2 | cach\$3 near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR constring\$3 OR zip\$1 OR zipp\$3) near5 (overflow\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 12:38 |
|-----|------|--|--------------------------------|----|-----|------------------|
| S56 | 7 | cach\$3 near5 ((compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR constring\$3 OR zip\$1 OR zipp\$3) SAME (overflow\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/02 12:38 |
| S57 | 17 | ("5206939" "5247638" "5465338" "5493574" "5568650" "5652857" "5652878" "5761536" "5875454" "5933853").PN. OR ("6115787").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/02 13:31 |
| S58 | 1 | ("6523102").PN. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/02 13:31 |
| S59 | 5380 | ((711/118) or (711/129) or (711/128) or (711/170) or (711/171) or (711/172) or (711/173) or (710/68)).CCLS. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/03 11:41 |
| S60 | 1456 | cach\$3 near5 (compress\$4 OR condens\$3 OR compact\$3 OR contract\$3 OR constrict\$3 OR constring\$3 OR zip\$1 OR zipp\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 14:42 |
| S61 | 543 | cach\$3 near5 control\$4 near5 (parallel\$3 OR simultaneous\$2 OR concur\$4 OR synchron\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:39 |
| S62 | 2 | S60 SAME S61 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 10:47 |
| S63 | 19 | S60 AND S61 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 10:58 |
| S64 | 11 | S60 AND S61 AND "711".clas. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 10:59 |
| S65 | 4 | (US-5193162-\$ or US-5826052-\$ or US-5915262-\$ or US-6389509-\$). did. | USPAT | OR | ON | 2005/11/03 11:10 |
| S66 | 124 | S61 AND S59 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:39 |
| S67 | 522 | cach\$3 near5 (control\$4 near5 (parallel\$3 OR simultaneous\$2 OR concur\$4 OR synchron\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:55 |
| S68 | 269 | (710/68).CCLS. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/03 11:40 |

| S69 | 1 | S67 AND S68 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:40 |
|-----|------|---|--------------------------------|----|------|------------------|
| S70 | 1700 | (711/118).CCLS. | US-PGPUB; USPAT; IBM_TDB | OR | OFF | 2005/11/03 11:41 |
| S71 | 75 | S70 AND S67 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:41 |
| S72 | 395 | (cach\$3 near3 control\$4) near5 (parallel\$3 OR simultaneous\$2 OR concur\$4 OR synchron\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON . | 2005/11/03 11:56 |
| S73 | 100 | S72 AND S59 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:56 |
| S74 | 334 | (cach\$3 near2 control\$4) near5 (parallel\$3 OR simultaneous\$2 OR concur\$4 OR synchron\$3) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:56 |
| S75 | 88 | S74 AND S59 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 11:56 |
| S76 | 39 | S60 AND (overflow\$3 near5 (point\$3 OR indicat\$3 OR address\$3 OR bit\$1 OR byte\$1)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/11/03 14:44 |